

Stream Quiz

Instructions: Answers to the questions listed below. Return to your teacher when you are finished. You have 15 minutes to complete the quiz.

- 1. What do many species stream macroinvertebrates use to breath in a stream?**

Answer:_____

- 2. Which one of the follow macroinvertebrates is most sensitive to pollution?**

- a. Dragon fly nymph**
- b. Black fly larvae**
- c. Aquatic Worm**
- d. Mayfly nymph**

- 3. Define the term benthic.**

Answer:_____

- 4. Which habitats have the most diverse macroinvertebrate communities?**

- a. Woody debris**
- b. Point bars**
- c. Riffles**
- d. Runs**

- 5. Name the macroinvertebrate that builds a home for camouflage and protection?**

Answer:_____

- 6. The _____ traps an air bubble under its wing covers before diving underwater.**

- 7. Macroinvertebrates are an important indicator of?**

Answer:_____

- 8. Which is an adaptation for living in a fast moving stream environment**

- a. Large compound eyes**
- b. Streamlined body**
- c. Segmented body parts**

- 9. Streamside buffers offer what kinds of benefits to Maryland streams?**

Answer:_____

- 10. Which macroinvertebrate spends most of its life cycle in a stream emerging only for a few days to reproduce before dying?**

Answer:_____

